Contents of Volume 50 · 2006

Adepelumi AA, Solanke AA, Sanusi OB, Shallangwa AM: Model tank electrical resistivity characterization of LNAPL migration in a clayey-sand formation 1221

Afşin M, Kuşcu İ, Elhatip H, Dirik K: Hydrogeochemical properties of CO_2-rich thermal–mineral waters in Kayseri (Central Anatolia), Turkey 24

Agudo JP → González EP

Ahmed F → Bibi MH

Ahmed S → Sreedevi PD

Akgün H, Koçkar MK, Aktürk Ö: Evaluation of a compacted bentonite/sand seal for underground waste repository isolation 331

Aksoy M → Kahriman A

Aktürk Ö → Akgün H

Al Kuisi M, El-Naqa A, Hammouri N: Vulnerability mapping of shallow groundwater aquifer using SINTACS model in the Jordan Valley area, Jordan 651

Alakangas L, Öhlander B: Formation and composition of cemented layers in low-sulphide mine tailings, Laver, northern Sweden 809

Alakangas L, Öhlander B: Formation and composition of cemented layers in low-sulphide mine tailings, Laver, northern Sweden 821

Alemayehu T → Getaneh W

Alexakis D → Kelepertsis A

Al-Tarazi E, El-Naqa A, El-Waheidi M, Abu Rajab J: Electrical geophysical and hydrogeological investigations of groundwater aquifers in Ruseifa municipal landfill, Jordan 1095

Alvarez R, Ordóñez A, Loredo J: Geochemical assessment of an arsenic mine adjacent to a water reservoir (León, Spain) 873

Amano A, Iwamoto N, Inoue T, Inouchi Y: Seafloor environmental changes resulting from nineteenth century reclamation in Mishou Bay, Bungo Channel, Southwest Japan 989

Anawar HM, Garcia-Sanchez A, Murciego A, Buyolo T: Exposure and bioavailability of arsenic in contaminated soils from the La Parrilla mine, Spain 170

Arslan H, Baykal G: Utilization of fly ash as engineering pellet aggregates 761

Arslan H, Siyahi B: A comparative study on linear and nonlinear site response analysis 1193

Ashley PM → Lottermoser BG

Atmaca E → Ylmaz A

Baalousha H: Vulnerability assessment for the Gaza Strip, Palestine using DRASTIC 405

Balke K-D → Zahid A

Bao YH → Wang MX

Barmen G → Mendoza JA

Barras JA → Morton RA

Barrosinho J → Silva EFd

Batelaan O → Cools J

Baykal G → Arslan H

Berge MA → Drahor MG

Bernier JC → Morton RA

Bonis P → Onori F

Bonotto DM, Lima JLN: ^{210}Pb-derived chronology in sediment cores evidencing the anthropogenic occupation history at Corumbataí River basin, Brazil 595

Bozzano F, Martino S, Priori M: Natural and man-induced stress evolution of slopes: the Monte Mario hill in Rome 505

Brouyère S → Rentier C

Burgos AJ → González EP

Buyolo T → Anawar HM

Calaforra JM → Fernández-Cortés Á

Cao W → Zhou X

Carreño R → Vilimek V

Çelik M, Yıldırıum T: Hydrochemical evaluation of groundwater quality in the Çavuşçay basin, Sungurlu-Çorum, Turkey 323

Chang L-C → Yeh M-S

Chen KF, Kao CM, Chen TY, Weng CH, Tsai CT: Intrinsic bioremediation of MTBE- contaminated groundwater at a petroleum-hydrocarbon spill site 439

Chen R → Ji X

Chen R → Yang J

Chen S-C, Wu C-H: Slope stabilization and landslide size on Mt. 99 Peaks after Chichi Earthquake in Taiwan 623

Chen SQ → Yang JW

Chen TY → Chen KF

Chen Y-K → Wang X-S

Cheon JY → Lee JY

Chilingar GV → Khilyuk LF

Choi J-K → Kim K-D

Clerici A, Perego S, Tellini C, Vescovi P: A GIS-based automated procedure for landslide susceptibility mapping by the Conditional Analysis method: the Baganza valley case study (Italian Northern Apennines) 941

Cools J, Meyus Y, Woldeamlak ST, Batelaan O, De Smedt F: Large-scale GIS-based hydrogeological modeling of Flanders: a tool for groundwater management 1201

Corapcioglu MY → Durmusoglu E

Cruz J → Ham J

Damigos D, Kaliampakos D: The 'battle of gold' under the light of green economics: a case study from Greece 202

Dassargues A → Huysmans M

Dassargues A → Rentier C

da Silva EF, Patinha C, Reis P, Fonseca EC, Matos JX, Barrosinho J, Oliveira JMS: Interaction of acid mine drainage with waters and sediments at the Corona stream, Lousal mine (Iberian Pyrite Belt, Southern Portugal) 1001

Deb MK → Upadhyay AK

Deckers J → Horckmans L

Delloye F → Rentier C

Dhiman SD, Keshari AK: GIS assisted inverse geochemical modeling for plausible phase transfers in aquifers 1211

Di Z → Wu Q

Ding Y → Yang J

Dintelmann D, Gutiérrez M, Gouzie D: Groundwater potentiometric decline in the Springfield, Missouri area 541

Dirik K → Afşin M

Doherty R, Phillips DH, McGeough KL, Walsh KP, Kalin RM: Development of modified flyash as a permeable reactive barrier medium for a former manufactured gas plant site, Northern Ireland 37

Dong Z → Lü P

Dong Z → Wang W

Contents of Volume 50 · 2006

Adepelumi AA, Solanke AA, Sanusi OB, Shallangwa AM: Model tank electrical resistivity characterization of LNAPL migration in a clayey-sand formation 1221

Afşin M, Kuşcu İ, Elhatip H, Dirik K: Hydrogeochemical properties of CO_2-rich thermal–mineral waters in Kayseri (Central Anatolia), Turkey 24

Agudo JP → González EP

Ahmed F → Bibi MH

Ahmed S → Sreedevi PD

Akgün H, Koçkar MK, Aktürk Ö: Evaluation of a compacted bentonite/sand seal for underground waste repository isolation 331

Aksoy M → Kahriman A

Aktürk Ö → Akgün H

Al Kuisi M, El-Naqa A, Hammouri N: Vulnerability mapping of shallow groundwater aquifer using SINTACS model in the Jordan Valley area, Jordan 651

Alakangas L, Öhlander B: Formation and composition of cemented layers in low-sulphide mine tailings, Laver, northern Sweden 809

Alakangas L, Öhlander B: Formation and composition of cemented layers in low-sulphide mine tailings, Laver, northern Sweden 821

Alemayehu T → Getaneh W

Alexakis D → Kelepertsis A

Al-Tarazi E, El-Naqa A, El-Waheidi M, Abu Rajab J: Electrical geophysical and hydrogeological investigations of groundwater aquifers in Ruseifa municipal landfill, Jordan 1095

Alvarez R, Ordóñez A, Loredo J: Geochemical assessment of an arsenic mine adjacent to a water reservoir (León, Spain) 873

Amano A, Iwamoto N, Inoue T, Inouchi Y: Seafloor environmental changes resulting from nineteenth century reclamation in Mishou Bay, Bungo Channel, Southwest Japan 989

Anawar HM, Garcia-Sanchez A, Murciego A, Buyolo T: Exposure and bioavailability of arsenic in contaminated soils from the La Parrilla mine, Spain 170

Arslan H, Baykal G: Utilization of fly ash as engineering pellet aggregates 761

Arslan H, Siyahi B: A comparative study on linear and nonlinear site response analysis 1193

Ashley PM → Lottermoser BG

Atmaca E → Ylmaz A

Baalousha H: Vulnerability assessment for the Gaza Strip, Palestine using DRASTIC 405

Balke K-D → Zahid A

Bao YH → Wang MX

Barmen G → Mendoza JA

Barras JA → Morton RA

Barrosinho J → Silva EFd

Batelaan O → Cools J

Baykal G → Arslan H

Berge MA → Drahor MG

Bernier JC → Morton RA

Bonis P → Onori F

Bonotto DM, Lima JLN: ^{210}Pb-derived chronology in sediment cores evidencing the anthropogenic occupation history at Corumbataí River basin, Brazil 595

Bozzano F, Martino S, Priori M: Natural and man-induced stress evolution of slopes: the Monte Mario hill in Rome 505

Brouyère S → Rentier C

Burgos AJ → González EP

Buyolo T → Anawar HM

Calaforra JM → Fernández-Cortés Á

Cao W → Zhou X

Carreño R → Vilimek V

Çelik M, Yıldırıum T: Hydrochemical evaluation of groundwater quality in the Çavuşçay basin, Sungurlu-Çorum, Turkey 323

Chang L-C → Yeh M-S

Chen KF, Kao CM, Chen TY, Weng CH, Tsai CT: Intrinsic bioremediation of MTBE- contaminated groundwater at a petroleum-hydrocarbon spill site 439

Chen R → Ji X

Chen R → Yang J

Chen S-C, Wu C-H: Slope stabilization and landslide size on Mt. 99 Peaks after Chichi Earthquake in Taiwan 623

Chen SQ → Yang JW

Chen TY → Chen KF

Chen Y-K → Wang X-S

Cheon JY → Lee JY

Chilingar GV → Khilyuk LF

Choi J-K → Kim K-D

Clerici A, Perego S, Tellini C, Vescovi P: A GIS-based automated procedure for landslide susceptibility mapping by the Conditional Analysis method: the Baganza valley case study (Italian Northern Apennines) 941

Cools J, Meyus Y, Woldeamlak ST, Batelaan O, De Smedt F: Large-scale GIS-based hydrogeological modeling of Flanders: a tool for groundwater management 1201

Corapcioglu MY → Durmusoglu E

Cruz J → Ham J

Damigos D, Kaliampakos D: The 'battle of gold' under the light of green economics: a case study from Greece 202

Dassargues A → Huysmans M

Dassargues A → Rentier C

da Silva EF, Patinha C, Reis P, Fonseca EC, Matos JX, Barrosinho J, Oliveira JMS: Interaction of acid mine drainage with waters and sediments at the Corona stream, Lousal mine (Iberian Pyrite Belt, Southern Portugal) 1001

Deb MK → Upadhyay AK

Deckers J → Horckmans L

Delloye F → Rentier C

Dhiman SD, Keshari AK: GIS assisted inverse geochemical modeling for plausible phase transfers in aquifers 1211

Di Z → Wu Q

Ding Y → Yang J

Dintelmann D, Gutiérrez M, Gouzie D: Groundwater potentiometric decline in the Springfield, Missouri area 541

Dirik K → Afşin M

Doherty R, Phillips DH, McGeough KL, Walsh KP, Kalin RM: Development of modified flyash as a permeable reactive barrier medium for a former manufactured gas plant site, Northern Ireland 37

Dong Z → Lü P

Dong Z → Wang W

Dörhöfer G → LaMoreaux PE
DouAbul AA → Rushdi AI
Drahor MG, Göktürkler G, Berge MA, Kurtulmuş TÖ: Application of electrical resistivity tomography technique for investigation of landslides: a case from Turkey 147
Durmusoglu E, Sanchez IM, Corapcioglu MY: Permeability and compression characteristics of municipal solid waste samples 773

Elhatip H → Afşin M
El-Naqa A → Kuisi MA
El-Naqa A → Al-Tarazi E
El-Waheidi M → Al-Tarazi E
Erguler ZA → Ulusay R
Ettazarini S: Mapping of groundwater quality in the Turonian aquifer of Oum Er-Rabia Basin, Morocco: a case study 919

Fang B → Zhou X
Feng S → Zhu Y
Feng W → Zhou X
Fernández-Cortés Á, Calaforra JM, García-Guinea J: The Pulpí gigantic geode (Almería, Spain): geology, metal pollution, microclimatology, and conservation 707
Flegr M → Zahid A
Fonseca EC → Silva EFd
Forte F, Strobl RO, Pennetta L: A methodology using GIS, aerial photos and remote sensing for loss estimation and flood vulnerability analysis in the Supersano-Ruffano-Nociglia Graben, southern Italy 581

Gadalia A → Hrkal Z
Gale RJB, Gale SJ, Winchester HPM: Inorganic pollution of the sediments of the River Torrens, South Australia 62
Gale SJ → Gale RJB
Gandolfi JM → Sreedevi PD
García-Guinea J → Fernández-Cortés Á
García-Sanchez A → Anawar HM
García-Sánchez E → Miralles R
Getaneh W, Alemayehu T: Metal contamination of the environment by placer and primary gold mining in the Adola region of southern Ethiopia 339
Giudice AL → Punturo R
Gokceoglu C → Ulusay R
Göktürkler G → Drahor MG
Gómez JJ, Lillo J, Sahún B: Naturally occurring arsenic in groundwater and identification of the geochemical sources in the Duero Cenozoic Basin, Spain 1151
González EP, López JS, Martín JD, Burgos AJ, Agudo JP: Analysis of the mobilization of solid loads and heavy metals in runoff waters from granite quarries 823
Gouzie D → Dintelmann D
Grauso S → Onori F
Grosbois AM, LaMoreaux PE, Matschullat J: Book Reviews 771
Grosbois AM, LaMoreaux PE, Matschullat J: Book review 1105
Grosbois AM: 447
Grosbois A-M: Survey homepage 451
Grosbois AM: Events 139
Grosbois AM: 296
Grosbois AM → Matschullat J
Guo RF → Yang JW
Gupta KK → Upadhyay AK
Gutiérrez M → Dintelmann D

Haamer K → Karro E
Ham J, Toran L, Cruz J: Effect of upstream ponds on stream temperature 55
Hammouri N → Kuisi MA
Hao Y, Yeh T-CJ, Hu C, Wang Y, Li X: Karst groundwater management by defining protection zones based on regional geological structures and groundwater flow fields 415
Haque SE, Johannesson KH: Concentrations and speciation of arsenic along a groundwater flow-path in the Upper Floridan aquifer, Florida, USA 219
Hassan MQ → Zahid A
Hawa Bibi M, Ahmed F, Ishiga H: Distribution of arsenic and other trace elements in the Holocene sediments of the Meghna River Delta, Bangladesh 1243
He R-S → Jiang Y-J
He ZL, Zhang M, Stoffella PJ, Yang XE: Vertical distribution and water solubility of phosphorus and heavy metals in sediments of the St. Lucie Estuary, South Florida, USA 250
Herlinger R Jr, Viero AP: Evaluation of contaminants retention in soils from Viamão District, Rio Grande do Sul State, Brazil 47
Horckmans L, Swennen R, Deckers J: Geochemical and mineralogical study of a site severely polluted with heavy metals (Maatheide, Lommel, Belgium) 725
Hrkal Z, Gadalia A, Rigaudiere P: Will the river Irtysh survive the year 2030? Impact of long-term unsuitable land use and water management of the upper stretch of the river catchment (North Kazakhstan) 717
Hu C → Hao Y
Huang C-C → Lu H-Y
Hui Q, Zhenghua Y, Yunfeng L, Wancai X, Yaqiao S: Water–rock interaction during the process of steam stimulation exploitation of viscous crude oil in Liaohe Shuguang Oil Field, Liaoning, China 229
Huysmans M, Dassargues A: Hydrogeological modeling of radionuclide transport in low permeability media: a comparison between Boom Clay and Ypresian Clay 122
Huysmans M, Madarász T, Dassargues A: Risk assessment of groundwater pollution using sensitivity analysis and a worst-case scenario analysis 180
Hwang D → Lee JY

Indermitte E → Karro E
Inouchi Y → Amano A
Inoue T → Amano A
Ishiga H → Bibi MH
Işık NS → Orhan M
Iwamoto N → Amano A

Jeelani G, Shah AQ: Geochemical characteristics of water and sediment from the Dal Lake, Kashmir Himalaya: constraints on weathering and anthropogenic activity 12
Ji X, Kang E, Chen R, Zhao W, Zhang Z, Jin B: The impact of the development of water resources on environment in arid inland river basins of Hexi region, Northwestern China 793
Jiang Y-J, Yuan D-X, Zhang C, Kuang M-S, Wang J-L, Xie S-Y, Li L-L, Zhang G, He R-S: Impact of land-use change on soil properties in a typical karst agricultural region

of Southwest China: a case study of Xiaojiang watershed, Yunnan 911
Jin B → Ji X
Johannesson KH → Haque SE
Jordán MM → Miralles R

Kahriman A, Ozer U, Aksoy M, Karadogan A, Tuncer G: Environmental impacts of bench blasting at Hisarcik Boron open pit mine in Turkey 1015
Kaliampakos D → Damigos D
Kaliampakos DC, Mavrikos AA: Introducing a new aspect in marble quarry rehabilitation in Greece 353
Kalin RM → Doherty R
Kang E → Ji X
Kao CM → Chen KF
Karadogan A → Kahriman A
Karakaya T → Öner F
Karro E, Indermitte E, Saava A, Haamer K, Marandi A: Fluoride occurrence in publicly supplied drinking water in Estonia 389
Kasmer O → Ulusay R
Kelepertsis A, Alexakis D, Skordas K: Arsenic, antimony and other toxic elements in the drinking water of Eastern Thessaly in Greece and its possible effects on human health 76
Keshari AK → Dhiman SD
Khilyuk LF, Chilingar GV: On global forces of nature driving the Earth's climate. Are humans involved? 899
Kim K-D, Lee S, Oh H-J, Choi J-K, Won J-S: Assessment of ground subsidence hazard near an abandoned underground coal mine using GIS 1183
Klimeš J → Vilimek V
Koçkar MK → Akgün H
Kortatsi BK: Hydrochemical characterization of groundwater in the Accra plains of Ghana 299
Kuang M-S → Jiang Y-J
Kumar B → Kumar M
Kumar M, Ramanathan A, Rao MS, Kumar B: Identification and evaluation of hydrogeochemical processes in the groundwater environment of Delhi, India 1025
Kurtulmuş TÖ → Drahor MG
Kuşcu → Afşin M

LaMoreaux PE, Dörhöfer G, Matschullat J: Obituary for Dr. Wolfgang Engel 459
LaMoreaux PE: 295
LaMoreaux PE → Grosbois AM
Leavell DN: Granville Solvents: growth and remediation of a chemical recycling facility in a small Ohio town 1141
Ledoux E → Sreedevi PD
Lee JY, Cheon JY, Hwang D: Experimental study on moisture evaporation of lime wastes and marine clay: implications for landfill storage management 963
Lee S, Sambath T: Landslide susceptibility mapping in the Damrei Romel area, Cambodia using frequency ratio and logistic regression models 847
Lee S → Kim K-D
Lewicki JL → Oldenburg CM
Li D → Wu Q
Li F → Liu L
Li L-L → Jiang Y-J
Li X → Hao Y
Lillo J → Gómez JJ
Lima JLN → Bonotto DM
Lin Y-P → Yeh M-S
Liu C → Zhu S
Liu GD → Wang MX
Liu L, Li F, Xiong D, Song C: Heavy metal contamination and their distribution in different size fractions of the surficial sediment of Haihe River, China 431
Liu T-K → Lu H-Y
Liu WN → Wang MX
Liu X → Zhao L
López JS → González EP
Loredo J → Alvarez R
Lottermoser BG, Ashley PM: Mobility and retention of trace elements in hardpan-cemented cassiterite tailings, north Queensland, Australia 835
Lu H-Y, Peng T-R, Liu T-K, Wang C-H, Huang C-C: Study of stable isotopes for highly deformed aquifers in the Hsinchu-Miaoli area, Taiwan 885
Lü P, Dong Z: Wind tunnel experiments on the turbulent transmission over the near surface layer of different surfaces 983
Luo F → Qi S

Ma R, Wang Y, Ma T, Sun Z, Yan S: The effect of stratigraphic heterogeneity on areal distribution of land subsidence at Taiyuan, northern China 551
Ma T → Ma R
Madarász T → Huysmans M
Made B → Sreedevi PD
Marandi A → Karro E
Martín JD → González EP
Martino S → Bozzano F
Matos JX → Silva EFd
Matschullat J, Grosbois AM: Book Reviews 145
Matschullat J → LaMoreaux PE
Matschullat J → Grosbois AM
Mavrikos AA → Kaliampakos DC
Mazzoleni P → Punturo R
McGeough KL → Doherty R
Mendoza JA, Barmen G: Assessment of groundwater vulnerability in the Río Artiguas basin, Nicaragua 569
Mesa LM: Morphometric analysis of a subtropical Andean basin (Tucumán, Argentina) 1235
Meyus Y → Cools J
Miao Y → Wu Q
Miralles R, García-Sánchez E, Jordán MM: Hydrologic and geoenvironmental characterization of wetlands in quarries of the Vinalopó Mitjà (Alicante, Spain) 1053
Młynarczyk Z, Sobczyński T, Słowik M: Changes of chromium concentration in alluvial sediments of the Obra river valley 423
Mohammed SS → Rushdi AI
Molfetta AD, Sethi R: Clamshell excavation of a permeable reactive barrier 361
Morton RA, Bernier JC, Barras JA: Evidence of regional subsidence and associated interior wetland loss induced by hydrocarbon production, Gulf Coast region, USA 261
Mukhopadhyay MK, Sinha IN: A techno-economic model for optimum regeneration of surface mined land 669
Mundhara GL → Upadhyay AK
Murciego A → Anawar HM

Nalbantoglu Z, Tawfiq S: Evaluation of the effectiveness of olive cake residue as an expansive soil stabilizer 803

Oh H-J → Kim K-D
Öhlander B → Alakangas L
Oldenburg CM, Lewicki JL: On leakage and seepage of CO2 from geologic storage sites into surface water 691
Oliveira JMS → Silva EFd

Öner F, Türkmen S, Özbek A, Karakaya T: Engineering properties of Hınıs ignimbrites and their usability as a building stone (Erzurum, Turkey) 275
Onori F, De Bonis P, Grauso S ENEA, Italian National Agency for New Technologies, Energy and the Environment, Environmental Protection and Technologies Division: Soil erosion prediction at the basin scale using the revised universal soil loss equation (RUSLE) in a catchment of Sicily (southern Italy) 1129
Ordóñez A → Alvarez R
Orhan M, Işık NS, Topal T, Özer M: Effect of weathering on the geomechanical properties of andesite, Ankara – Turkey 85
Özbek A → Öner F
Özer M → Orhan M
Ozer U → Kahriman A
Ozsvath DL: Fluoride concentrations in a crystalline bedrock aquifer Marathon County, Wisconsin 132

Palma JB → Zuquette LV
Patinha C → Silva EFd
Pejon OJ → Zuquette LV
Peng T-R → Lu H-Y
Pennetta L → Forte F
Perego S → Clerici A
Pezzino A → Punturo R
Phillips DH → Doherty R
Priori M → Bozzano F
Punturo R, Russo LG, Giudice AL, Mazzoleni P, Pezzino A: Building stone employed in the historical monuments of Eastern Sicily (Italy). An example: the ancient city centre of Catania 156

Qi S, Luo F: Land-use change and its environmental impact in the Heihe River Basin, arid northwestern China 535
Qin Y → Wang X-S

Rajab JA → Al-Tarazi E
Ramanathan A → Kumar M
Rao MS → Kumar M
Reis P → Silva EFd
Rentier C, Delloye F, Brouyère S, Dassargues A: A framework for an optimised groundwater monitoring network and aggregated indicators 194
Rigaudiere P → Hrkal Z
Rushdi AI, DouAbul AA, Mohammed SS, Simoneit BRT: Compositions and sources of extractable organic matter in Mesopotamian marshland surface sediments of Iraq. I: aliphatic lipids 857
Rushdi AI, DouAbul AA, Mohammed SS, Simoneit BRT: Compositions and sources of extractable organic matter in Mesopotamian marshland surface sediments of Iraq: II. Polar compounds 1171
Russo LG → Punturo R

Saava A → Karro E
Sahún B → Gómez JJ
Sambath T → Lee S
Sanchez IM → Durmusoglu E
Sanusi OB → Adepelumi AA
Schilling KE, Tassier-Surine S: Groundwater flow and velocity in a 500 ka pre-Illinoian till, eastern Iowa 1255
Schwartz MO: Numerical modelling of groundwater vulnerability: the example Namibia 237
Sethi R → Molfetta AD
Shah AQ → Jeelani G
Shallangwa AM → Adepelumi AA
Shomar B: Groundwater of the Gaza Strip: is it drinkable? 743
Simoneit BRT → Rushdi AI
Sinha IN → Mukhopadhyay MK
Sircar JK → Upadhyay AK
Siyahi B → Arslan H
Skordas K → Kelepertsis A
Słowik M → Młynarczyk Z
Smedt F → Cools J
Sobczyński T → Młynarczyk Z
Solanke AA → Adepelumi AA
Song C → Liu L
Sonmez H → Ulusay R
Sreedevi PD, Ahmed S, Made B, Ledoux E, Gandolfi JM: Association of hydrogeological factors in temporal variations of fluoride concentration in a crystalline aquifer in India 1
Stoffella PJ → He ZL
Strobl RO → Forte F
Subba Rao N: Groundwater potential index in a crystalline terrain using remote sensing data 106
Sun Z → Ma R
Swennen R → Horckmans L

Tang H → Zhu Y
Tassier-Surine S → Schilling KE
Tawfiq S → Nalbantoglu Z
Tellini C → Clerici A
Topal T → Ulusay R
Topal T → Orhan M
Toran L → Ham J
Tsai CT → Chen KF
Tsai T-L, Yang J-C: Modeling of rainfall-triggered shallow landslide 525
Tuncay E → Ulusay R
Tuncer G → Kahriman A
Türkmen S → Öner F

Ulusay R, Gokceoglu C, Topal T, Sonmez H, Tuncay E, Erguler ZA, Kasmer O: Assessment of environmental and engineering geological problems for the possible re-use of an abandoned rock-hewn settlement in Urgüp (Cappadocia), Turkey 473
Upadhyay AK, Gupta KK, Sircar JK, Deb MK, Mundhara GL: Heavy metals in freshly deposited sediments of the river Subernarekha, India: an example of lithogenic and anthropogenic effects 397

Vescovi P → Clerici A
Viero AP → Herlinger R
Vilimek V, Klimeš J, Vlcko J, Carreño R: Catastrophic debris flows near Machu Picchu village (Aguas Calientes), Peru 1041
Vlcko J → Vilimek V

Walsh KP → Doherty R
Wan L → Zhou X
Wancai X → Hui Q
Wang C-H → Lu H-Y
Wang J-L → Jiang Y-J
Wang MX, Liu GD, Wu WL, Bao YH, Liu WN: Prediction of agriculture derived groundwater nitrate distribution in North China Plain with GIS-based BPNN 637
Wang T → Wang W
Wang W, Dong Z, Wang T, Zhang G: The equilibrium gravel coverage of the deflated gobi above the Mogao Grottoes of Dunhuang, China 1077
Wang X-S, Qin Y, Chen Y-K: Heavy meals in urban roadside soils, part 1: effect of particle size fractions on heavy metals partitioning 1061
Wang X-S, Qin Y: Comparison of magnetic parameters with vehicular Br levels in urban roadside soils 787
Wang Y → Hao Y
Wang Y → Ma R

Wei-qiang MA, Yao-ming MA: The annual variations on land surface energy in the northern Tibetan Plateau 645
Weng CH → Chen KF
Winchester HPM → Gale RJB
Woldeamlak ST → Cools J
Won J-S → Kim K-D
Wu C-H → Chen S-C
Wu Q, Zhou W, Li D, Di Z, Miao Y: Management of karst water resources in mining area: dewatering in mines and demand for water supply in the Dongshan Mine of Taiyuan, Shanxi Province, North China 1107
Wu S → Zhou X
Wu WL → Wang MX

Xiao H → Zhao L
Xiaolan Z → Xinwei L
Xie S-Y → Jiang Y-J
Xinwei L, Xiaolan Z: Measurement of natural radioactivity in sand samples collected from the Baoji Weihe Sands Park, China 977
Xiong D → Liu L

Yan S → Ma R
Yang J, Ding Y, Chen R: Spatial and temporal of variations of alpine vegetation cover in the source regions of the Yangtze and Yellow Rivers of the Tibetan Plateau from 1982 to 2001 313
Yang J-C → Tsai T-L
Yang JW, Guo RF, Chen SQ: Adsorption of aluminium by a latosol as affected by phosphate and glutamic acid 867
Yang XE → He ZL
Yao-ming MA → Wei-qiang MA
Yaqiao S → Hui Q
Yeh M-S, Lin Y-P, Chang L-C: Designing an optimal multivariate geostatistical groundwater quality monitoring network using factorial kriging and genetic algorithms 101
Yeh T-CJ → Hao Y
Yildirim M → Yilmaz I
Yldrm T → Çelik M
Ylmaz A, Atmaca E: Environmental geological assessment of a solid waste disposal site: a case study in Sivas, Turkey 677
Yilmaz I, Yildirim M: Structural and geomorphological aspects of the Kat landslides (Tokat—Turkey) and susceptibility mapping by means of GIS 461
Yilmaz I, Yildirim M: Structural and geomorphological aspects of the Kat landslides (Tokat—Turkey) and susceptibility mapping by means of GIS 931
Yuan D-X → Jiang Y-J
Yunfeng L → Hui Q

Zahid A, Balke K-D, Hassan MQ, Flegr M: Evaluation of aquifer environment under Hazaribagh leather processing zone of Dhaka city 495
Zhang C → Jiang Y-J
Zhang G → Jiang Y-J
Zhang G → Wang W
Zhang M → He ZL
Zhang Z → Ji X
Zhao L, Xiao H, Liu X: Variations of foliar carbon isotope discrimination and nutrient concentrations in *Artemisia ordosica* and Caragana *korshinskii* at the southeastern margin of China's Tengger Desert 285
Zhao W → Ji X
Zhenghua Y → Hui Q
Zhou W → Wu Q
Zhou X, Fang B, Wan L, Cao W, Wu S, Feng W: Occurrence of soluble salts and moisture in the unsaturated zone and groundwater hydrochemistry along the middle and lower reaches of the Heihe River in northwest China 1085
Zhu S, Liu C: Vertical patterns of stable carbon isotope in soils and particle-size fractions of karst areas, Southwest China 1119
Zhu Y, Zou X, Feng S, Tang H: The effect of grain size on the Cu, Pb, Ni, Cd speciation and distribution in sediments: a case study of Dongping Lake, China 753
Zou X → Zhu Y
Zuquette LV, Palma JB, Pejon OJ: Initial assessment of the infiltration and overland flow for different rainfall events in land constituted of sandstones of the Botucatu Formation (Guarani Aquifer), State of São Paulo, Brazil 371